

Delock Active DisplayPort 1.4 to HDMI Adapter 4K 60 Hz (HDR)

Description

This adapter by Delock enables the connection of an HDMI monitor to the system via a free DisplayPort interface. The adapter supports a resolution up to 4K Ultra HD at 60 Hz and is backward compatible to Full-HD 1080p.

Active adapter

The adapter offers an active conversion, thus it is also suitable for graphics cards that are not capable of outputting DP++ signals.



Item no. 66436

EAN: 4043619664368 Country of origin: China Package: Retail Box

Technical details

- Connectors:
 - 1 x DisplayPort male >
 - 1 x HDMI-A female
- Chipset: Parade PS186
- DisplayPort 1.4 and High Speed HDMI specification
- Active converter, for graphics cards with DP and DP++ output
- Signal direction: DisplayPort input > HDMI output
- · Cable gauge:
 - 32 AWG data line
 - 28 AWG power line
- Cable diameter: ca. 5 mm
- Connectors: gold-plated
- Metal housing
- · Transmission of audio and video signals
- Data transfer rate up to 18 Gbps
- Resolution up to 3840 x 2160 @ 60 Hz
 (depending on the system and the connected hardware)
- Supports HDR
- Supports HDCP 1.4 and 2.3





- 1 x ferrite core
- Cable length without connectors: ca. 20 cm
- Colour: grey / black

System requirements

• A free DisplayPort female

Package content

• Adapter DisplayPort to HDMI

Images







General

Specification: High Speed HDMI

DisplayPort 1.4

HDR

Interface

Connector 1: 1 x DisplayPort male

Connector 2: 1 x HDMI-A female

Technical characteristics

Chipset: Parade PS186

Data transfer rate: up to 18 Gb/s

Maximum screen resolution: 3840 x 2160 @ 60 Hz

Physical characteristics

Ferrite core: 1 x

Cable length: 20 cm

Pin finishing: gold-plated

Conductor gauge: 32 AWG data line

28 AWG power line

Colour: grey / black

Cable diameter: 5 mm